

**Patent Claims**

1. Use of a pleuromutilin in the preparation of a medicament for the treatment of diseases mediated by *Helicobacter pylori*.

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2. Use according to claim 1 wherein a pleuromutilin is used in combination with one or more other pharmaceutically active agents.

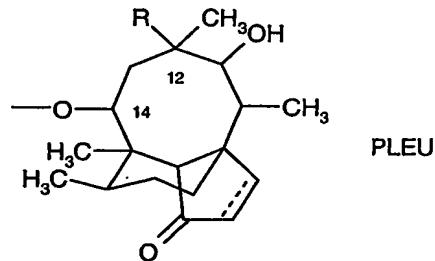
3. A method for the treatment of diseases mediated by *Helicobacter pylori*, comprising administering to a subject in need of such treatment an effective amount of a pleuromutilin.

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4. A method according to claim 3 comprising administering an effective amount of a pleuromutilin in combination with one or more other pharmaceutically active agents.

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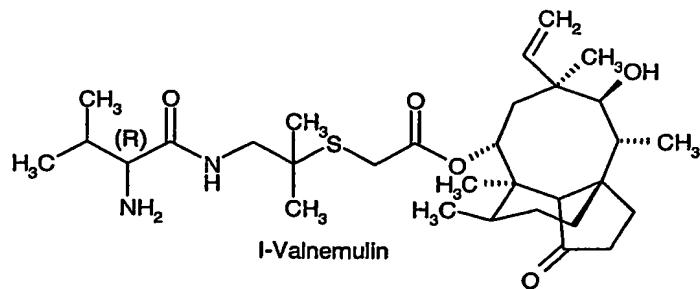
5. Use or a method according to any one of the preceding claims wherein a pleuromutilin is a compound comprising the basic structural elements as set out in formula



wherein R is vinyl or ethyl and the dotted line is a bond or is no bond.

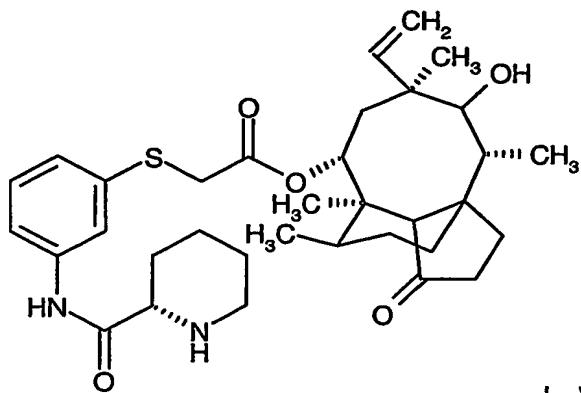
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6. Use or a method according to any one of the preceding claims wherein a pleuromutilin is a pleuromutilin of formula

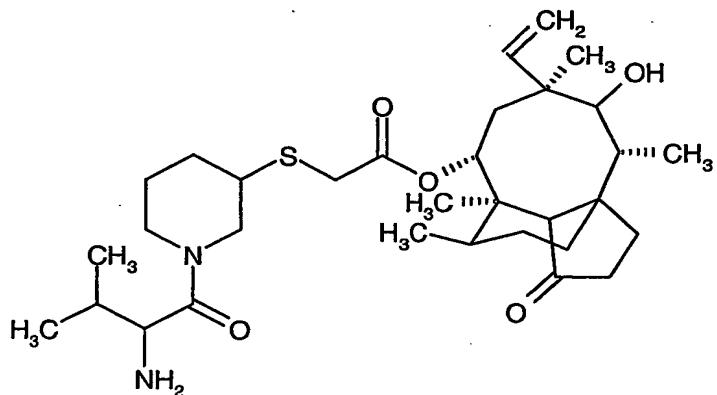


or a pleuromutilin of formula

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I<sub>s1</sub>-WO0109095

or a pleuromutilin of formula

I<sub>s2</sub>-WO0109095

5 7. Use or a method according to any one of the preceding claims wherein the disease is selected from the group consisting of active chronic gastritis, peptic ulcer disease, gastric adenocarcinoma, malignant lymphoma of mucosa-associated lymphoid tissue of the stomach, chronic renal failure, HIV, pernicious anemia, Zollinger-Ellison syndrome, and cholelithiasis.